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MONTANA OIL AND GAS STATISTICAL BULLETIN

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VOL. XXXIV No. 4 **FOURTH QUARTER 1986**

QUARTERLY ACTIVITY SUMMARY

October through December 1986

	October	November	December
Oil Produced (4th quarter 1986)	2,194,579	2,092,694	2,156,975
Oil Produced (same months, 1985)	2,540,687	2,515,438	2,538,999
Oil Shipped From Leases	2,197,473	2,070,998	2,194,030
Average Daily Oil Production	70,793	69,756	69,580
Water Produced (Barrels)	10,889,759	10,376,042	10,635,022
Associated Gas Produced (4th quarter 1986)	1,129,030	1,153,416	1,171,316
Associated Gas Produced (same months, 1985)	1,104,838	1,010,307	1,013,682
Natural Gas Produced (4th quarter 1986)	3,071,072	4,659,799	3,732,095
Natural Gas Produced (same months, 1985)	3,152,519	4,300,216	4,528,369
Drilling Permits Issued	33	18	32
Wells Completed	35	39	20
Oil Wells	7	8	5
Gas Wells	13	12	4
Dry Holes	15	18	11
Other	—	1	—
Barrels of Oil Refined	3,538,674	3,371,577	3,481,829
Oil Refined (daily average)	114,151	112,386	112,317

OIL PRODUCERS REPORT — FOURTH QUARTER 1986

FIELD	FORMATION	No.of Wells	Oil Produced	Oil Shipped	Assoc. Gas Produced (MCF)	Water Produced
Anvil	Nisku	1	34,403	34,598	15,967	18,630
Anvil	Ratcliffe	2	6,256	6,399	6,211	10,335
Anvil	Red River	9	55,661	56,741	67,612	32,787
Arch Apex	Sunburst	2	339	—	—	8
Arch Apex	Swift, Sunburst	1	81	—	—	—
Ash Creek SU	Shannon	2	1,316	1,316	—	8,944
Bainville	Red River	2	8,526	8,704	4,960	4,620
Bainville	Red River, Gunton	1	777	662	99	2,002
Bainville	Winnipegosis	1	1,832	2,045	1,047	7,591
Bainville II	Red River	3	22,872	23,440	9,504	3,411
Bainville, North	Ratcliffe	1	2,406	2,532	577	894
Bainville, North	Red River	4	9,914	9,651	9,807	9,525
Bainville, North	Winnipegosis	3	16,791	17,190	16,071	2,082
Bainville, West	Red River	1	2,211	2,097	2,687	2,426
Bannatyne	Swift	23	2,431	1,945	—	638
Beanblossom	Lower Tyler	3	30,283	30,608	—	18,382
Bears Den	Swift	7	1,491	1,511	—	118
Bell Creek	Muddy	9	5,596	5,602	350	7,614
Bell Creek (Unit "A") Secondary Rec.	Muddy	49	163,583	164,323	—	2,490,772
Bell Creek (Unit "A") Tert Rec	Muddy	19	11,897	11,890	—	1,078,838
Bell Creek (Unit "B")	Muddy	11	23,744	23,785	—	406,767
Bell Creek (Unit "C")	Muddy	11	13,879	13,423	—	332,417
Bell Creek (Unit "D")	Muddy	15	54,806	54,670	—	269,258
Bell Creek (Unit "E")	Muddy	15	13,476	13,252	—	173,326
Bell Creek (Ranch Creek Unit)	Muddy	5	2,064	2,096	—	33,967
Benrud, East	Nisku	4	9,825	9,916	2,210	153,014
Benrud, Northeast	Nisku	1	2,179	2,192	961	34,138
Berthelote	Sunburst	2	178	178	—	—
Big Muddy Creek	Mission Canyon	1	121	833	46	—
Big Muddy Creek	Ratcliffe	1	426	446	—	3,299
Big Muddy Creek	Red River	2	14,399	14,020	11,405	12,569
Big Rock Gas Field	Bow Island	—	373	483	—	—
Big Rock Gas Field	Madison	2	50	203	—	—
Big Wall	Amsden	1	5,370	5,453	—	213,040
Big Wall (Lower Tyler SU)	Tyler	4	13,315	13,315	—	460,709
Big Wall (Upper Tyler SU)	Tyler	3	2,101	2,101	—	157,796
Black Diamond	Nisku	2	59,486	57,713	36,777	4,274
Blackfoot	Devonian	1	157	—	—	—
Blackfoot Unit	Cut Bank, Madison	8	11,447	11,405	—	41,197
Blackleaf Canyon	Sun River	—	312	308	—	980
Bloomfield	Dawson Bay	2	5,614	5,880	1,743	5,215
Bloomfield	Interlake	1	6,774	6,885	2,089	1,051
Bloomfield	Red River, Interlake	1	3,713	3,279	3,204	3,653
Blue Mountain	Red River	1	1,822	1,912	1,601	1,589
Border	Cut Bank	3	644	712	—	—
Border (Old Border Unit)	Cut Bank	9	2,813	2,833	—	27,945
Bowes (BSU JT O/A)	Sawtooth	51	25,819	25,855	—	126,436
Box Canyon	Red River	3	2,386	2,743	2,744	4,481
Bradley	Madison	1	507	386	—	55
Brady	Morrison	7	413	413	—	—
Brady	Sunburst	8	1,978	1,757	—	—
Breed Creek	Tyler	10	20,355	20,495	232	1,256
Brorson	Madison	7	13,393	12,786	5,347	20,212
Brorson	Mission Canyon	3	14,918	14,974	7,335	3,818
Brorson	Ratcliffe	1	736	386	368	291
Brorson	Red River	3	7,631	6,759	5,746	3,188
Brorson, South	Mission Canyon	1	940	834	94	102
Brorson, South	Ratcliffe	1	900	900	1,800	12
Brorson, South	Red River	3	6,121	6,555	5,247	7,805
Brush Lake	Red River	5	19,381	19,048	14,419	36,102
Buffalo Flat	Duperow	1	23	—	—	—
Burget, East	Madison	3	4,558	3,992	—	7,531
Burget, East	Red River	1	846	687	—	937
Burns Creek	Red River	1	1,043	1,591	—	3,477
Cabin Creek	Red River	6	36,059	36,715	16,813	166,511
Cabin Creek (Unit 1)	Red River	2	5,617	5,597	1,643	30,226
Cabin Creek (Unit 1)	Siluro-Ord	77	353,147	353,131	123,722	1,216,957
Cabin Creek (Unit 2)	Madison	4	12,407	12,407	4,006	778,251
Canal	Madison	2	5,615	5,569	6,089	13,801
Canal	Mission Canyon	1	2,710	2,828	2,249	1,434
Canal	Red River	1	1,608	1,620	2,176	925
Carlyle	Siluro-Ord	2	2,773	3,000	1,408	30,904
Cat Creek (East Dome Unit)	Ellis	11	2,434	2,986	—	13,988
Cat Creek (Mosby Dome Unit)	Ellis	8	865	864	—	54,880
Cat Creek (Unit 1)	Cat Creek 1 & 2	16	5,988	5,988	—	254,915

OIL PRODUCERS REPORT — FOURTH QUARTER 1986 (CONTINUED)

FIELD	FORMATION	No.of Wells	Oil Produced	Oil Shipped	Assoc. Gas Produced (MCF)	Water Produced
Cat Creek (Unit 2)	Cat Creek 1 & 2	10	1,574	1,547	—	74,866
Cat Creek, Mosby Dome	Cat Creek 2	1	159	159	—	—
Cat Creek, Mosby Dome	Cat Creek 3	7	6	—	—	90
Cat Creek, Mosby Dome	Rierdon	1	45	235	—	1
Cat Creek, West Dome	Cat Creek 2	2	633	624	—	12,062
Cat Creek, West Dome	Morrison	1	479	505	—	4,442
Cat Creek, West Dome	Mowry	2	20	—	—	—
Charlie Creek	Red River	1	9,088	9,331	8,254	440
Charlie Creek, East	Red River	2	6,828	7,333	5,139	8,532
Charlie Creek, North	Bakken	1	300	240	210	3
Charlie Creek, North	Madison	1	481	238	297	388
Charlie Creek, North	Red River	—	119	—	—	1,568
Chelsea Creek	Nisku	1	4,979	5,332	—	21,922
Clark's Fork	Greybull	—	213	191	—	—
Clear Lake	Madison	1	2,272	2,377	1,043	9,224
Clear Lake	Mission Canyon	1	3,578	3,548	982	1,698
Clear Lake	Nisku	1	1,052	1,020	1,004	815
Clear Lake	Ratcliffe	2	10,552	10,572	7,473	29,665
Clear Lake	Red River	6	41,416	40,859	32,225	33,908
Clear Lake, South	Red River	1	5,543	5,517	1,574	4,524
Coalridge	Mission Canyon	1	75	465	—	867
Colored Canyon	Nisku	1	1,678	1,799	2,171	657
Colored Canyon	Red River	4	12,173	12,035	12,338	19,691
Comertown	Nisku	4	12,553	12,712	8,171	24,165
Comertown	Ratcliffe	3	2,476	2,255	565	12,077
Comertown	Red River	4	24,435	24,823	5,673	11,208
Comertown, South	Nisku	1	529	662	187	10,091
Comertown, South	Red River	2	8,116	8,248	2,569	9,083
Conrad, South	Dakota	5	400	400	—	—
Conrad, South	Sunburst	2	201	201	—	—
Corner Pocket	Red River	1	46	299	—	—
Cottonwood	Red River	1	6,425	6,326	5,392	4,176
Cow Creek, East	Kibbey	10	12,186	12,273	—	186,848
Crane	Devonian	4	24,832	24,026	47,814	15,389
Crane	Red River	1	5,456	5,102	3,072	58
Crane	Siluro-Ord	1	52	116	4	1,128
Crooked Creek	Dakota	3	1,297	1,071	—	—
Cupton	Red River	7	16,230	15,998	8,343	53,834
Cut Bank	Cut Bank	107	52,874	52,206	27,545	15,661
Cut Bank	Cut Bank, Madison	2	386	386	—	12,227
Cut Bank	Kootenai	3	947	715	—	7,399
Cut Bank	Madison	43	33,786	33,931	7,180	376,742
Cut Bank	Moulton	33	19,580	19,627	559,392	170
Cut Bank	Sunburst	4	409	364	4,282	—
Cut Bank (Marena West SU)	Cut Bank	1	17	169	—	—
Cut Bank (North Central SU)	Cut Bank	83	18,701	18,507	—	4,930
Cut Bank (Northeast SU - Fair)	Moulton	7	1,631	1,731	—	11,289
Cut Bank (Northeast SU - J & G)	Cut Bank	20	6,074	5,939	1,080	—
Cut Bank (Northwest SU)	Cut Bank	5	1,421	1,420	—	5,884
Cut Bank (South Central SU)	Cut Bank	87	55,552	55,652	—	78,032
Cut Bank (South Darling SU)	Moulton	1	174	—	—	—
Cut Bank (Southwest SU)	Cut Bank	127	42,990	43,203	552	577,903
Cut Bank (Tesoro SU)	Cut Bank	16	2,039	2,017	645	5,262
Cut Bank (Tweedy South SU)	Cut Bank	6	1,487	1,982	—	13,103
Cut Bank (Two Medicine SU)	Cut Bank	33	12,943	12,946	—	202,192
Dagmar	Red River	3	6,942	6,997	12,983	8,687
Dagmar, North	Red River	1	712	1,053	800	6,718
Deadmans Coulee	Nisku	—	—	465	—	—
Deer Creek	Red River, Interlake	1	1,244	1,075	552	6,457
Delphia	Amsden	2	812	632	—	—
Devils Basin	Heath	6	1,237	—	—	—
Devils Pocket	Heath	2	1,897	2,165	—	12,583
Diamond Point	Red River	2	9,222	9,098	8,773	27,079
Divide	Madison	4	7,587	7,601	2,888	64,975
Divide	Ratcliffe	4	20,543	20,771	4,816	51,350
Dry Creek	Frontier	1	126	73	—	81
Dry Creek	Greybull	2	1,085	1,409	30,322	5
Dry Creek	Virgelle	1	497	581	—	—
Dry Creek, Middle	Frontier	—	93	183	—	—
Dry Creek, West	Frontier	1	47	146	—	—
Dutch John Coulee	Sunburst	3	11,362	11,207	27,960	—
Dwyer	Ratcliffe	2	3,409	3,335	—	20,330
Dwyer	Red River	5	25,022	25,566	15,169	43,690
Dwyer (Dwyer Unit)	Charles	8	12,221	12,235	2,407	15,882

OIL PRODUCERS REPORT — FOURTH QUARTER 1986 (CONTINUED)

FIELD	FORMATION	No.of Wells	Oil Produced	Oil Shipped	Assoc. Gas Produced (MCF)	Water Produced
Eagle	Bakken	1	731	889	422	103
Eagle	Duperow	1	5,766	6,139	5,014	6,396
Eagle	Madison	9	16,223	16,229	11,566	50,775
Eagle	Mission Canyon	3	2,639	2,840	2,023	3,943
Eagle	Ratcliffe	2	2,461	2,056	27	12,488
Eagle	Red River	1	1,295	1,358	945	8,265
Eagle	Green Horn	1	94	—	—	—
East Glacier	Tensleep	15	92,413	92,782	90,227	1,709
Elk Basin (Embar-Tensleep)	Frontier	7	1,212	1,211	—	16,539
Elk Basin (Frontier Unit)	Madison	18	69,325	69,340	32,178	612,097
Elk Basin (Madison Unit)	Bakken	1	19	71	—	—
Enid, North	Red River	2	3,624	4,268	4,261	7,473
Enid, North	Interlake	1	32	—	479	1,928
Fairview	Madison	2	4,420	4,375	2,298	4,178
Fairview	Mission Canyon	2	3,040	2,964	2,175	2,788
Fairview	Ratcliffe	1	2,993	2,970	2,077	3,454
Fairview	Red River	6	25,291	25,018	42,352	20,805
Fairview (Northwest Unit)	Red River	5	19,866	19,791	43,084	12,792
Fairview, East	Red River	2	4,289	4,155	5,531	23,884
Fairview, West	Madison	1	1,979	2,137	—	1,274
Fairview, West	Ratcliffe	1	2,894	3,313	1,837	272
Fertile Prairie	Red River	5	4,584	4,621	2,352	5,589
Fiddler Creek	Greybull	1	5	—	—	—
Fishhook	Madison	1	1,459	1,385	—	9,757
Fishhook	Red River	4	15,680	16,046	10,690	31,309
Flat Coulee	Swift	4	777	1,031	—	27
Flat Coulee (Swift SU)	Swift	16	29,420	29,083	2,668	49,447
Flat Lake	Madison	1	970	1,093	—	2,316
Flat Lake	Nisku	1	975	1,053	356	5,906
Flat Lake	Ratcliffe	6	15,567	15,289	2,460	39,918
Flat Lake (East Flat Lake Unit)	Ratcliffe	24	46,876	46,826	13,725	211,503
Flat Lake (West Flat Lake Unit)	Ratcliffe	9	14,958	14,996	4,342	43,119
Flat Lake, East	Madison	1	1,927	1,891	—	7,950
Flat Lake, South	Ratcliffe	4	7,925	8,414	934	37,965
Flaxville	Mission Canyon	2	1,503	1,226	824	21,124
Fort Gilbert	Duperow	1	5,024	5,021	10,228	6,090
Fort Gilbert	Madison	2	448	344	102	1,037
Fort Gilbert	Mission Canyon	6	11,530	11,097	8,510	42,828
Fort Gilbert	Red River	2	5,730	5,736	1,617	10,326
Four Mile Creek	Red River	1	3,440	2,683	2,832	3,069
Four Mile Creek, West	Red River	1	2,564	2,941	—	21,112
Fox Creek	Stonewall	1	825	897	612	4,987
Fox Creek, North	Madison	1	861	1,052	—	8,644
Frannie Unit	Tensleep	1	1,074	1,074	7	92,167
Fred & George Creek	Madison	1	133	133	—	—
Fred & George Creek	Sunburst	12	5,506	5,098	—	2,102
Fred & George Creek	Swift	3	589	550	—	—
Fred & George Creek (Sunburst "A")	Sunburst	7	17,791	16,871	—	545,106
Frog Coulee	Red River	1	3,236	3,444	621	1,282
Froid, South	Red River	1	1,545	1,556	1,235	9,919
Gage	Amsden	2	1,187	873	—	239
Gas City	Red River	1	982	959	540	660
Gas City (Gas City Waterflood)	Madison	—	920	933	65	12,355
Gas City (Gas City Waterflood)	Red River	1	2,207	2,243	135	5,546
Gas City (Gas City Waterflood)	Siluro-Ord	8	23,168	23,558	1,007	158,745
Girard	Bakken	1	890	742	—	42
Girard	Red River	1	6,915	7,247	7,504	887
Glendive	Red River	4	16,113	15,948	3,262	88,192
Glendive	Red River, Stoney Mountain	2	4,277	4,079	1,143	22,610
Glendive	Siluro-Ord	6	14,061	14,208	1,440	67,554
Golden Dome	Frontier	1	347	587	—	33
Golden Dome	Greybull	1	516	601	18,423	—
Goose Lake	Ratcliffe	12	15,044	13,871	5,511	141,332
Goose Lake (North Goose Lake Unit)	Ratcliffe	11	5,761	5,816	2,168	55,554
Goose Lake Red River	Red River	1	148	—	164	4,368
Goose Lake, West	Red River	2	12,216	13,459	5,258	10,234
Gossett	Red River	1	3,630	3,700	1,405	10,907
Gossett	Stoney Mountain	1	3,742	3,786	1,427	11,029
Graben Coulee	Cut Bank	70	17,857	18,176	—	15,001
Graben Coulee	Madison	5	3,012	2,894	—	—
Graben Coulee	Sunburst	12	1,783	1,854	—	1,290
Grandview, East	Swift	2	624	735	—	—
Green Coulee	Red River	1	4,389	4,482	—	8,790
Green Coulee East	Red River	1	827	1,056	—	4,264
Gumbo Ridge Unit	Tyler	4	2,369	2,441	142	28,294

OIL PRODUCERS REPORT — FOURTH QUARTER 1986 (CONTINUED)

FIELD	FORMATION	No.of Wells	Oil Produced	Oil Shipped	Assoc. Gas Produced (MCF)	Water Produced
Gunsight	Madison	1	1,385	1,438	—	3,345
Gunsight	Mission Canyon	1	26	—	1	—
Gunsight	Ratcliffe	1	2,555	2,612	—	10,000
Gypsy Basin	Madison	11	3,996	3,881	—	70
Gypsy Basin	Sunburst	1	47	33	—	—
Gypsy Basin	Swift	1	63	44	—	—
Hardpan	Swift	1	138	138	—	—
Hardscrabble Creek	Red River	1	3,111	2,919	1,284	7,651
Hawk Creek	Amsden	1	32	—	—	70
Hay Creek	Interlake	1	2,216	2,188	1,663	10,398
Hay Creek	Mission Canyon	2	2,678	2,672	1,488	4,008
Hay Creek	Red River	1	5,210	5,082	5,615	8,189
Hiawatha	Tyler	3	4,162	4,258	298	55,855
Hiawatha	Tyler, Stensvad	1	899	938	160	44
High Five	Stensvad	9	22,096	23,110	1,634	349,099
High Five	Tyler	4	10,394	10,543	—	28,621
Highview	Madison	11	2,529	2,428	3,906	3,080
Honker	Red River	1	1,714	1,614	2,333	11,577
Horse Creek	Swift	1	173	173	—	50
Intake II	Mission Canyon	1	242	—	292	622
Intake II	Red River	3	10,159	10,100	15,416	15,668
Ivanhoe	Amsden	1	265	295	—	36,000
Ivanhoe	Morrison	1	11	218	—	81
Ivanhoe	Tyler	3	831	837	—	5,651
Jim Coulee Unit	Tyler	15	15,624	15,068	1,246	347,052
Jim Coulee, North	Tyler, Stensvad	2	826	778	64	11,993
Katy Lake	Red River	2	9,648	9,504	8,910	28,228
Katy Lake, North	Madison	3	11,606	11,276	11,028	14,317
Katy Lake, North	Mission Canyon	2	9,954	9,128	4,910	60,274
Katy Lake, North	Nesson	1	3,975	4,032	4,964	13,235
Katy Lake, North	Red River	5	57,381	58,181	41,770	22,311
Keg Coulee	Stensvad	1	1,085	879	—	793
Keg Coulee	Tyler	2	1,786	1,768	—	—
Keg Coulee (Northwest Unit)	Tyler	1	17,284	17,814	—	325
Keg Coulee (Tyler "A" SU)	Tyler	1	1,492	1,500	23	—
Keg Coulee (Tyler "C" SU)	Lower Tyler	3	83	80	—	2,336
Keg Coulee (Tyler "C" SU)	Tyler	2	1,692	1,629	—	17,331
Keg Coulee, North	Lower Tyler	1	503	441	—	3,486
Keg Coulee, North	Tyler	—	—	86	—	—
Kelley Unit	Tyler	2	2,937	3,141	366	59,625
Kevin Southwest	Sunburst	—	24	38	—	—
Kevin Sunburst	Bow Island	1	—	—	54	—
Kevin Sunburst	Burwash	9	434	389	—	—
Kevin Sunburst	Cut Bank	2	115	157	—	107
Kevin Sunburst	Cut Bank, Madison	7	215	368	—	2,149
Kevin Sunburst	Ellis	37	2,010	1,894	—	1,159
Kevin Sunburst	Ellis, Madison	2	28	36	—	—
Kevin Sunburst	Madison	839	86,032	87,093	71,537	573,619
Kevin Sunburst	Nisku	2	504	195	—	—
Kevin Sunburst	Sawtooth	1	524	524	—	—
Kevin Sunburst	Sunburst	35	6,354	7,007	4,191	10,881
Kevin Sunburst	Swift	48	2,608	2,779	—	243
Kevin Sunburst (Homestake SU)	Sunburst	26	9,052	10,403	—	37,648
Kevin Sunburst (Texaco SU)	Sunburst	5	1,862	1,728	—	9,225
Kevin, East Nisku Oil	Nisku	12	17,322	17,892	13,860	57
Kicking Horse	Sunburst	1	8	—	—	—
Kincheloe Ranch, West	Tyler	5	10,406	10,532	2,891	—
Laird Creek (Laird Creek Unit)	Swift	9	1,186	1,380	140	313
Lambert	Red River	3	4,735	4,925	5,742	14,627
Lamesteer Creek	Red River	1	1,071	698	—	1,196
Landslide Butte	Madison	10	11,917	11,953	44,342	39,166
Landslide Butte	Sun River	2	476	552	—	—
Leary	Muddy	3	3,446	3,903	2	29,028
Little Beaver	Red River	5	9,093	8,790	527	11,567
Little Beaver	Siluro-Ord	2	1,287	1,053	60	2,475
Little Beaver (Cedar Creek ACU 8BA)	Siluro-Ord	24	85,128	85,128	6,607	312,673
Little Beaver, E (Cedar Creek U 8A)	Siluro-Ord	3	7,603	7,603	799	19,796
Little Beaver, E (Cedar Creek U 8BB)	Red River	1	3,046	3,046	2,284	18,012
Little Beaver, E (Cedar Creek U 8BB)	Siluro-Ord	5	15,872	15,870	2,827	98,007
Little Phantom	Sunburst	1	630	707	—	—
Little Wall Creek	Stensvad	1	802	1,311	—	—
Little Wall Creek	Tyler	3	13,639	13,530	3,539	89,656
Little Wall Creek	Tyler, Stensvad	4	2,920	3,420	755	8,572
Little Wall Creek, South	Tyler	9	9,187	9,696	934	2,862

OIL PRODUCERS REPORT — FOURTH QUARTER 1986 (CONTINUED)

FIELD	FORMATION	No. of Wells	Oil Produced	Oil Shipped	Assoc. Gas Produced (MCF)	Water Produced
Little Wall Creek, South (Unit)	Tyler	9	43,091	42,899	28,572	439,068
Lobo	Interlake	1	8,663	9,077	3,105	37,095
Lobo	Red River	1	7,277	7,476	6,690	13,614
Lodge Grass	Minnelusa	2	741	794	—	57
Lone Butte	Red River	3	11,506	11,429	9,784	1,567
Lonetree Creek	Red River	9	22,226	21,430	25,381	15,974
Lonetree Creek, West	Red River	1	6	—	—	—
Long Creek	Charles C	1	931	765	—	291
Long Creek, West	Nisku	2	10,074	10,283	—	45,320
Lookout Butte	Red River	8	13,864	14,151	—	4,430
Lookout Butte	Siluro-Ord	2	15,385	15,385	2,169	60,522
Lookout Butte (Shell Waterflood)	Madison	4	9,782	9,783	2,152	23,364
Lookout Butte (Coral Creek Unit)	Siluro-Ord	25	78,648	78,659	16,934	395,448
Lookout Butte East	Interlake	1	1,495	1,519	—	7,156
Lookout Butte East	Red River	3	7,708	7,969	793	15,189
Lowell	Red River	3	3,770	3,566	1,610	12,651
Lustre	Charles	20	43,109	43,425	3,927	183,822
Lustre	Charles C	20	48,988	49,584	3,174	61,606
Lustre	Madison	—	—	210	—	—
Lustre	Mission Canyon	8	15,403	16,032	4,394	22,540
Lustre	Ratcliffe	9	30,294	30,357	5,013	41,983
Lustre, North	Ratcliffe	1	6,825	6,832	—	575
Mason Lake	Amsden	2	1,451	1,380	—	90,581
Mason Lake	Cat Creek 1	10	2,012	2,310	—	13,870
McCabe	Ratcliffe	3	3,087	2,542	3,693	8,789
McCabe, West	Red River	1	3,357	3,376	5,714	655
McCoy Creek	Red River	1	1,995	1,931	1,372	4,035
Meander	Sunburst	2	205	200	—	—
Medicine Lake	Gunton	2	10,830	10,952	12,499	9,461
Medicine Lake	Interlake	1	3,841	3,815	3,336	60,896
Medicine Lake	Red River	4	25,206	24,863	48,621	28,178
Medicine Lake	Winnipegosis	1	3,117	3,153	1,662	34,240
Melstone	Tyler	3	1,389	1,557	—	24,655
Melstone (North Melstone Unit)	Tyler	8	27,568	27,570	4,231	72,381
Midfork	Charles C	1	7,191	7,462	133	5,826
Midfork	Nisku	1	3,262	3,381	64	1,052
Mineral Bench	Charles C	1	890	915	—	20,500
Missouri Breaks	Red River	1	4,992	5,315	4,386	5,295
Mon Dak, West	Madison	26	57,571	57,394	47,712	146,858
Mon Dak, West	Madison, Ordovician	—	—	—	14	—
Mon Dak, West	Ratcliffe, Stoney Mountain, Red River	1	184	104	8	10
Mon Dak, West	Red River	2	18,723	18,136	16,241	5,128
Mon Dak, West	Siluro-Ord	3	17,604	17,567	15,321	23,580
Mon Dak, West	Stoney Mountain	3	14,959	15,041	11,116	177
Mona	Red River	3	1,267	1,107	27,430	1,180
Monarch	Interlake	3	3,911	4,410	—	8,685
Monarch	Red River	2	8,502	8,837	1,694	1,738
Monarch	Red River, Interlake	1	1,242	1,243	—	3,420
Monarch	Siluro-Ord	6	14,573	15,065	361	9,346
Monarch (Monarch Waterflood Unit)	Siluro-Ord	4	11,496	11,722	422	4,196
Mosser Dome	Mosser Sand	21	2,863	2,868	—	—
Musselshell	Tyler	1	414	530	—	—
Mustang	Red River	3	8,175	7,785	9,156	7,423
Neiser Creek	Red River	1	6,524	6,887	5,517	27,372
Ninemile	Nisku	2	653	588	339	—
Ninemile	Sunburst	1	2,839	2,863	784	—
Nohly	Nisku	4	109,185	108,616	70,153	1,180
Nohly	Ratcliffe	3	10,089	10,183	4,589	3,849
Nohly	Red River	3	21,940	22,038	19,116	5,046
Nohly, South	Red River	1	1,573	1,768	7,196	1,541
North Fork	Madison	3	3,498	3,587	5,242	6,929
North Fork	Mission Canyon	3	2,960	2,776	3,354	10,615
Olje	Mission Canyon	—	—	33	—	—
Olje	Red River	1	8,341	8,098	2,135	4,497
Ollie	Duperow	1	129	—	—	2,713
Ollie	Red River	1	204	249	13	300
Otis Creek	Red River	2	3,857	4,211	3,628	3,671
Otis Creek, South	Red River	2	8,384	9,133	5,995	7,110
Outlook	Duperow	1	5,411	5,466	1,472	71,203
Outlook	Interlake	1	8,214	8,267	2,365	352,701
Outlook	Nisku	1	3,542	3,625	1,003	24,838
Outlook	Winnipegosis	5	12,513	13,352	1,702	313,336
Outlook, South	Winnipegosis	1	791	869	460	90,260
Outlook, West	Winnipegosis	2	7,704	7,666	4	15,783
Oxbow	Red River	1	6,891	6,457	4,217	1,199

OIL PRODUCERS REPORT — FOURTH QUARTER 1986 (CONTINUED)

FIELD	FORMATION	No.of Wells	Oil Produced	Oil Shipped	Assoc. Gas Produced (MCF)	Water Produced
Oxbow II	Red River	1	2,091	2,120	3,219	4,485
Palomino	Nisku	4	39,103	38,919	—	197,501
Pelican	Red River	1	2,641	2,580	2,855	991
Pennel	Interlake	2	14,709	14,169	—	44,309
Pennel	Red River	11	33,532	33,478	1,335	25,347
Pennel	Siluro-Ord	1	2,938	3,157	1,216	7,219
Pennel Waterflood Unit	Red River	19	86,546	86,532	19,002	110,919
Pennel Waterflood Unit	Siluro-Ord	140	636,907	637,112	150,045	1,044,007
Pennel Waterflood Unit	Stoney Mountain	1	2,799	2,761	790	4,388
Pete Creek	Sunburst	1	340	403	—	—
Pine	Siluro-Ord	2	3,606	3,921	47	1,197
Pine ("A" & "E" Units)	Red River	2	7,355	7,347	1,002	14,114
Pine ("A" & "E" Units)	Siluro-Ord	80	338,648	338,990	71,439	2,046,509
Pine ("A" & "E" Units)	Stoney Mountain	1	3,957	3,941	—	68,418
Pine ("A" Unit)	Madison	1	130	—	—	474
Pine ("C" Unit)	Siluro-Ord	15	19,509	19,614	1,787	110,310
Pipeline	Red River	1	2,907	3,022	878	2,677
Police Coulee	Bow Island	—	14	—	—	—
Pondera	Madison	354	94,379	94,859	—	944,442
Pondera	Sun River	10	2,378	2,384	—	—
Pondera Coulee	Madison	2	646	647	—	—
Pondera Coulee	Sun River	3	595	598	—	—
Poplar, East	Charles	2	1,843	1,879	—	12,569
Poplar, East	Charles B	1	359	220	—	17,591
Poplar, East	Charles C	1	516	463	—	12,384
Poplar, East	Heath	1	1,564	1,617	—	37,536
Poplar, East	Madison	30	37,796	37,752	—	830,516
Poplar, Northwest	Charles	9	5,671	7,504	—	55,617
Poplar, Northwest	Charles B	1	2,365	2,446	—	14,528
Poplar, Northwest	Charles C	20	57,466	57,590	53,447	137,163
Poplar, Northwest	Madison	1	415	416	—	5,514
Prairie Dell	Bow Island, Sunburst, Swift	—	9	—	—	—
Prairie Dell	Sunburst	—	27	37	—	—
Prairie Dell	Swift	—	26	37	—	—
Prairie Elk	Charles C	2	1,219	2,435	—	10,367
Prichard Creek	Sunburst	1	220	356	55	—
Prichard Creek	Swift	1	600	638	—	44
Pronghorn	Interlake	1	744	450	130	1,087
Pronghorn	Red River	4	7,965	8,147	11,622	26,363
Putnam	Bakken	1	1,012	699	—	20
Putnam	Interlake	4	101,136	99,951	47,009	148,113
Putnam	Madison	3	5,362	5,331	3,138	4,239
Putnam	Mission Canyon	1	1,690	1,727	—	1,996
Putnam	Red River	8	35,632	35,130	13,018	43,609
Rabbit Hills	Sawtooth	1	551	679	—	—
Rabbit Hills, Northeast	Sawtooth	5	15,704	16,443	—	2,214
Rabbit Hills, Southwest	Sawtooth	1	2,548	2,918	—	15,149
Ragged Point (Tyler "A" SU)	Tyler	4	2,444	2,085	—	46,168
Ragged Point, Southwest (Unit)	Tyler	8	23,030	23,046	—	149,025
Rainbow	Red River	1	2,451	2,456	4,324	7,722
Rattler Butte	Tyler	5	7,788	7,762	161	5,278
Rattlesnake Butte	Amsden	5	17,078	17,308	269	123,598
Rattlesnake Butte	Cat Creek 1	1	1,016	995	3,013	37
Rattlesnake Butte	Cat Creek 2	1	1,803	1,728	—	15,623
Rattlesnake Coulee	Sunburst	1	96	—	114	39
Raymond	Duperow	1	2,994	3,008	47,838	—
Raymond	Mississippian	6	6,177	6,291	1,931	138,089
Raymond	Red River	2	6,126	6,156	4,138	21,776
Raymond	Winnipegosis	2	18,542	18,417	2,271	11,936
Raymond (Raymond Nisku Unit)	Nisku	1	7,871	8,212	13,604	12,330
Raymond, North	Red River	2	2,069	2,903	141	17,005
Reagan	Madison	1	121	181	68	494
Reagan (Tribal 194 U)	Madison	26	26,725	26,725	44,762	60,518
Reagan (Tribal 355 U)	Madison	29	20,174	20,174	51,482	71,322
Red Bank	Madison	4	7,901	7,606	—	14,182
Red Bank	Mission Canyon	4	9,995	10,064	2,120	8,774
Red Bank	Ratcliffe	2	6,121	6,198	3,774	15,825
Red Bank	Red River	3	6,049	6,286	3,856	17,554
Red Bank, South	Red River	1	3,628	3,738	3,349	5,182
Red Creek Unit	Cut Bank	1	3,633	3,644	—	87,633
Red Creek Unit	Cut Bank, Madison	9	19,626	19,693	493	635,506
Red Creek Unit	Madison	5	3,759	3,771	588	125,200
Red Fox	Nisku	1	179	265	53	17,721
Red Water	Duperow	1	35	308	—	—
Red Water, East	Red River	1	4,473	4,612	3,482	10,853

OIL PRODUCERS REPORT — FOURTH QUARTER 1986 (CONTINUED)

FIELD	FORMATION	No.of Wells	Oil Produced	Oil Shipped	Assoc. Gas Produced (MCF)	Water Produced
Redstone	Winnipegosis	1	988	711	246	3,504
Refuge	Red River	1	4,217	4,302	4,827	7,078
Repeat	Red River	1	2,041	2,061	300	20,300
Reserve	Red River	3	5,336	6,089	5,743	50,520
Reserve	Winnipegosis	1	712	690	641	27,566
Richey	Charles	2	2,194	2,043	—	11,440
Richey, Southwest (Unit)	Interlake	1	591	866	420	1,389
Ridgelawn	Duperow	3	50,886	50,826	58,725	9,524
Ridgelawn	Madison	9	6,302	6,464	6,389	14,562
Ridgelawn	Mission Canyon	12	26,622	26,710	17,787	61,823
Ridgelawn	Ratcliffe	3	7,980	8,343	7,368	8,930
Ridgelawn	Red River	4	36,886	36,611	48,451	12,764
RipRap Coulee	Ratcliffe	5	10,926	11,280	2,832	12,583
River Bend	Red River	1	5,134	5,320	1,372	159
Rocky Point	Red River	2	6,436	6,032	16,021	180
Rosebud	Tyler	5	2,426	1,640	282	24
Royals	Dawson Bay	1	4,866	4,913	7,740	1,540
Rudyard	Eagle	—	—	188	—	—
Rudyard	Sawtooth	—	223	301	—	2,044
Runaway	Madison	1	86	165	—	—
Rush Mountain	Winnipegosis	1	7,260	7,619	3,439	50,011
Salt Lake	Nisku	3	2,879	2,626	—	40,041
Salt Lake	Ratcliffe	1	724	357	—	11,827
Sand Creek	Interlake	3	3,326	2,909	1,290	42,753
Saturn	Ratcliffe	1	598	987	144	5,270
Second Creek	Red River	4	9,810	9,090	12,360	18,256
Sheepherder	Tyler	2	619	601	—	10,460
Shotgun Creek	Ratcliffe	3	11,443	11,070	3,882	23,599
Sidney	Madison	9	8,940	9,710	6,631	25,983
Sidney	Mission Canyon	2	3,694	3,516	1,705	8,178
Sidney	Ratcliffe	4	8,372	8,850	5,689	12,786
Sidney	Red River	2	8,356	8,488	7,935	10,974
Sidney, East	Madison	8	8,075	7,764	7,399	19,655
Singletree	Winnipegosis	1	2,424	2,744	1,753	55,395
Sioux Pass	Mission Canyon	1	43	—	—	—
Sioux Pass	Red River	6	25,173	25,310	13,104	4,262
Sioux Pass, East	Red River	2	2,013	2,130	551	8,517
Sioux Pass, Middle	Red River	6	16,142	16,419	17,837	11,493
Sioux Pass, North	Madison	2	4,233	4,522	2,093	3,809
Sioux Pass, North	Ratcliffe	1	2,437	2,636	1,209	600
Sioux Pass, North	Red River	13	39,011	38,194	31,304	36,637
Sioux Pass, North	Red River, Nisku	1	1,636	1,560	1,269	463
Sioux Pass, South	Red River	2	3,857	3,662	4,185	4,843
Snyder	Tensleep	2	413	636	—	6,439
Soap Creek	Amsden	1	491	430	—	3,800
Soap Creek	Madison	15	4,845	4,849	—	49,090
Soap Creek	Madison, Amsden	5	2,811	2,895	—	108,472
Soap Creek	Tensleep	9	3,404	3,557	—	13,911
Soap Creek, East	Tensleep	3	2,883	2,937	—	20,650
South Fork	Red River	3	14,612	14,481	6,081	17,236
Spring Lake	Bakken	1	3,842	3,665	2,038	26
Spring Lake	Red River	2	3,936	3,496	8,714	6,337
Spring Lake, South	Red River	1	2,231	2,331	6,277	1,983
Spring Lake, West	Bakken	1	1,947	1,850	1,305	34
Stampede	Duperow	1	2,392	2,582	4,046	11,661
Stampede	Red River	1	2,799	3,049	4,258	2,245
Stensvad Unit	Tyler	7	3,524	3,562	—	59,790
Studhorse	Stensvad	3	7,534	8,471	339	29,671
Sumatra	Amsden	4	1,497	2,659	—	4,899
Sumatra	Amsden, Tyler	1	79	221	—	4
Sumatra	Heath	1	432	—	—	—
Sumatra	Lower Tyler	3	3,512	3,478	—	2,939
Sumatra	Tyler	7	5,909	5,905	29,728	24,467
Sumatra (Central Sumatra SU)	Tyler	13	41,020	41,020	—	1,840,052
Sumatra (Grebe-Tyler SU)	Tyler	1	1,384	1,335	230	5,085
Sumatra (Kincheloe Waterflood Unit)	Tyler	14	24,225	24,312	—	351,985
Sumatra (Northeast Sumatra SU)	Tyler	5	6,778	6,778	—	161,549
Sumatra (Sawyer Waterflood Unit)	Lower Tyler	2	686	472	—	—
Sumatra (Southeast Sumatra SU)	Lower Tyler	5	3,792	3,774	—	54,958
Sumatra (Southeast Sumatra SU)	Tyler	6	10,772	10,723	—	104,918
Sumatra (West Sumatra Unit)	Tyler	5	13,615	13,615	—	525,356
Sunny Hill	Madison	1	319	255	43	147
Sunny Hill, West	Red River	1	4,517	4,468	5,056	1,953
Target	Madison	2	3,635	3,588	—	22,294
Target	Mission Canyon	2	741	1,076	—	11,058

OIL PRODUCERS REPORT — FOURTH QUARTER 1986 (CONTINUED)

FIELD	FORMATION	No.of Wells	Oil Produced	Oil Shipped	Assoc. Gas Produced (MCF)	Water Produced
Target	Ratcliffe	5	6,322	6,047	—	15,948
Three Buttes	Mission Canyon	1	3,176	3,198	2,427	358
Three Buttes	Red River	1	5,748	5,944	4,415	191
Three Buttes	Red River, Gunton	1	1,319	1,355	1,557	8,269
Tippy Buttes	Tyler	2	722	1,018	204	3,018
Tule Creek	Devonian	1	10,636	10,696	7,920	55,978
Tule Creek	Nisku	3	7,245	7,831	1,784	119,557
Tule Creek, East	Nisku	1	1,594	1,507	2,141	78,155
Tule Creek, South	Nisku	2	9,401	9,343	804	42,810
Two Waters	Bakken	2	2,502	2,939	758	48
Two Waters	Red River	1	1,933	2,120	—	2,189
Utopia	Swift	24	11,004	10,823	—	409
Vaux	Bakken	1	7,482	7,671	5,103	226
Vaux	Interlake	2	17,781	17,686	9,878	5,592
Vaux	Madison	8	15,555	15,159	11,083	18,954
Vaux	Midale	1	1,182	1,342	—	2,483
Vaux	Mission Canyon	4	5,420	5,280	3,662	6,817
Vaux	Ratcliffe	1	788	418	433	627
Vaux	Red River	5	13,538	13,102	15,697	18,573
Vaux	Stonewall	1	3,653	3,503	2,939	8,984
Volt	Madison	1	398	402	—	1,786
Volt	Nisku	5	18,730	19,256	—	168,718
Wakea	Red River	4	40,176	39,940	21,757	207,098
Wakea	Red River, Interlake	1	3,810	3,798	1,170	57,903
Wakea	Winnipegosis	2	64,338	64,051	8,174	1,259
Weed Creek	Amsden	2	387	388	128	23,100
West Butte	Sunburst	3	698	1,422	—	—
Whitlash	Bow Island	1	85	—	—	22
Whitlash	Dakota	1	328	—	—	37
Whitlash	Sunburst	1	57	—	—	—
Whitlash	Swift	31	6,296	7,565	—	25
Whitlash	Swift, Sunburst	29	8,667	9,380	16,428	447
Whitlash, West	Sunburst	1	109	219	—	20
Whitlash, West	Swift, Sunburst	1	495	740	—	—
Willow Creek, North	Tyler	1	663	505	—	3,615
Willow Ridge	Burwash	4	817	817	—	—
Willow Ridge	Duperow	1	—	—	8	—
Willow Ridge, South	Sunburst	1	6	—	—	—
Wills Creek, South	Siluro-Ord	3	5,495	5,495	1,059	19,206
Winnett Junction Unit	Tyler	3	9,490	9,455	—	109,339
Wolf Springs	Amsden	5	3,262	3,240	4,124	190,791
Wolf Springs, South	Amsden	7	54,923	55,213	—	—
Woodrow	Charles	1	2,764	2,535	552	889
Wrangler	Red River	2	12,306	11,709	10,508	11,681
Wrangler, North	Red River	1	1,382	1,159	1,653	4,539
Wright Creek	Muddy	6	2,148	1,970	1,080	51,298
Yates	Mission Canyon	—	55	52	—	64
Yates	Ratcliffe	1	1,252	1,187	—	698
Yates	Red River	1	18	—	—	92
Wildcat Dawson	Red River	1	5,309	5,418	2,969	532
Wildcat Musselshell	Tyler	1	419	—	—	797
Wildcat Richland	Duperow	1	4,671	4,562	6,643	85
Wildcat Richland	Madison	1	—	—	—	460
Wildcat Sheridan	Interlake	1	60	—	195	3
Wildcat Sheridan	Red River	1	3,432	3,590	2,934	6,179
Wildcat Toole	Madison	1	188	188	3.407	—
TOTAL		**4,417**	**6,443,056**	**6,462,236**	**3,453,544**	**31,891,074**

Production figures and formations have been supplied by the operators and have not been edited by the Board of Oil and Gas staff.

OIL IN STORAGE

	IN PRODUCERS FIELD TANKS	IN TRANSPORTERS STORAGE	IN REFINERS STORAGE	TOTAL IN STORAGE
December 1985	486,963	1,142,957	540,950	2,170,870
March 1986	487,050	1,130,785	461,656	2,079,491
June 1986	492,899	1,089,380	459,018	2,041,297
September 1986	482,611	1,042,600	341,924	1,867,135
October 1986	467,635	1,052,934	427,412	1,947,981
November 1986	494,640	1,129,491	397,548	2,021,679
December 1986	457,174	1,169,449	480,581	2,107,204

REFINER'S REPORT
FOURTH QUARTER 1986

COMPANY	BEGINNING STORAGE	MONTANA OIL	WYOMING OIL	CANADA OIL	REFINED	ENDING STORAGE
Continental Oil Co.	121,015	419,432	690,503	2,667,032	3,803,756	94,226
Exxon Company	132,765	31,183	1,502,175	1,661,274	3,178,758	148,639
Farmers Union	67,441	481,172	737,784	1,838,054	2,907,194	217,257
Flying J Oil	5,614	—	—	—	—	5,614
Montana Refining Co.	15,089	335,460	—	166,668	502,372	14,845
TOTALS	**341,924**	**1,267,247**	**2,930,462**	**6,333,028**	**10,392,080**	**480,581**

NATURAL GAS PRODUCED
AT 14.73 PSIA AND 60 DEGREES F — FOURTH QUARTER 1986

FIELD	NO. OF WELLS	MCF
Alma	3	2,342
Amanda	12	75,504
Antelope Coulee	3	22,007
Arch Apex	30	64,479
Badlands	10	144,237
Battle Creek	31	700,816
Bears Den	3	12,885
Bell Creek, Southeast	1	3,772
Big Coulee	11	109,041
Big Rock Gas Field	46	183,036
Bills Coulee	7	63,236
Black Butte	2	73,441
Black Coulee	7	58,653
Blackfoot	9	32,090
Blackjack	14	32,731
Blackleaf Canyon	2	174,271
Border	1	333
Bowdoin & Area	366	853,718
Bowes	38	164,050
Bradley	1	1,038
Broadview	1	42,442
Browns Coulee, East	2	20,917
Buffalo Flat	6	6,053
Bullwacker	43	252,256
Camp Creek	3	3,223
Canadian Coulee & Area	1	91
Canadian Coulee, North	2	1,875
Cedar Creek	86	35,125
Chain Lakes	5	2,127
Charlie Creek, North	1	10,440
Chip Creek	3	1,279
Clark's Fork	1	7,365
Coal Coulee	1	4,109
Cut Bank	200	948,218
Devon	17	86,616
Devon, South Unit	1	9,311
Dry Creek	17	217,954
Dry Creek (Shallow Gas)	1	27,741
Dry Creek, Middle	3	7,549
Dry Fork	8	16,753
Dunkirk	21	58,486
Dunkirk, North	15	72,979
Eagle Springs	6	11,830
Ethridge	5	15,315
Ethridge, North	1	1,356
Fitzpatrick Lake	9	44,421
Flat Coulee	6	5,517
Fort Conrad	14	31,825
Fred & George Creek	4	3,784
Fresno & Area	8	14,822
Galata	6	37,795
Golden Dome	6	37,682
Grandview	4	5,820
Gypsy Basin	19	12,090
Hammond	8	10,723
Hardin	30	3,678
Hardpan	13	39,451
Havre	3	82,323
Haystack Butte	7	953
Highview	1	481
Keith Area	4	4,054
Keith, East	18	218,634
Kevin Area	2	1,397
Kevin Southwest	15	84,316
Kevin Sunburst	84	302,566
Kevin Sunburst, Nisku & A	1	9,014
Kinyon Coulee Area	3	5,115
Lake Basin	21	60,613
Lake Basin, North	1	3,387
Ledger	46	83,504
Leroy	24	210,525
Liscom Creek	7	23,492
Little Basin	3	49,058
Little Creek	1	6,950
Little Rock	11	27,949
Lohman	6	62,014
Loring Unit	113	356,286
Loring, East	78	225,354
Marias River	8	30,204
Middle Butte	2	2,655
Miners Coulee	15	53,817
Mt. Lilly	2	737
O'Briens Coulee	12	58,398
Old Shelby	27	123,145
Park City	1	10,320
Pete Creek	1	40,079
Phantom	3	15,312
Phantom, West	1	4,187
Prairie Dell	47	203,727
Prairie Dell, West	1	8,323
Rapelje	14	17,545
Rattlesnake Coulee	1	1,664
Red Rock	4	23,062
Rocky Boy Area	7	17,256
Rudyard	7	49,821
Sage Creek	15	44,863
Sandwich	1	681
Sawtooth Mountain & Area	33	216,920
Shelby Area	2	5,730
Sherard	25	149,955
Sherard, Area	5	17,228
Snoose Coulee	8	1,235
Soberup Coulee	1	594
Spring Coulee	3	32,162
Strawberry Creek Area	1	8,809
Swanson Creek	59	144,021
Sweetgrass	1	440
Sweetgrass Area	1	27
Three Mile	4	46,970
Tiber	1	1
Tiber, East	5	49,969
Tiger Ridge	244	3,009,943
Tiger Ridge Area	1	4,815
Tiger Ridge, North	1	749
Trail Creek	8	37,568
Two Forks	1	2
Utopia	6	23,418
Vandalia	8	16,155
West Butte	2	6,909
West Butte Shallow Gas	2	11,829
Whitewater, East	8	41,517
Whitlash	34	108,156
Whitlash, West	1	972
Williams	17	44,376
Willow Ridge	14	65,903
Willow Ridge, South	1	10,873
Wildcat Liberty	1	1,241
TOTAL NATURAL GAS	**2,290**	**11,462,966**

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